



NCDOT Prioritization 3.0 Project Summary

SPOT ID: A130410

Mode: Aviation

Status: Submitted

ZEF - Elkin Municipal

Project Title: RUNWAY 25 500' EXTENSION AND TAXIWAY TURNAROUND

Specific Improvement Type: 535 - Taxiway Extension

Project Category: Division Needs

TIP #: -

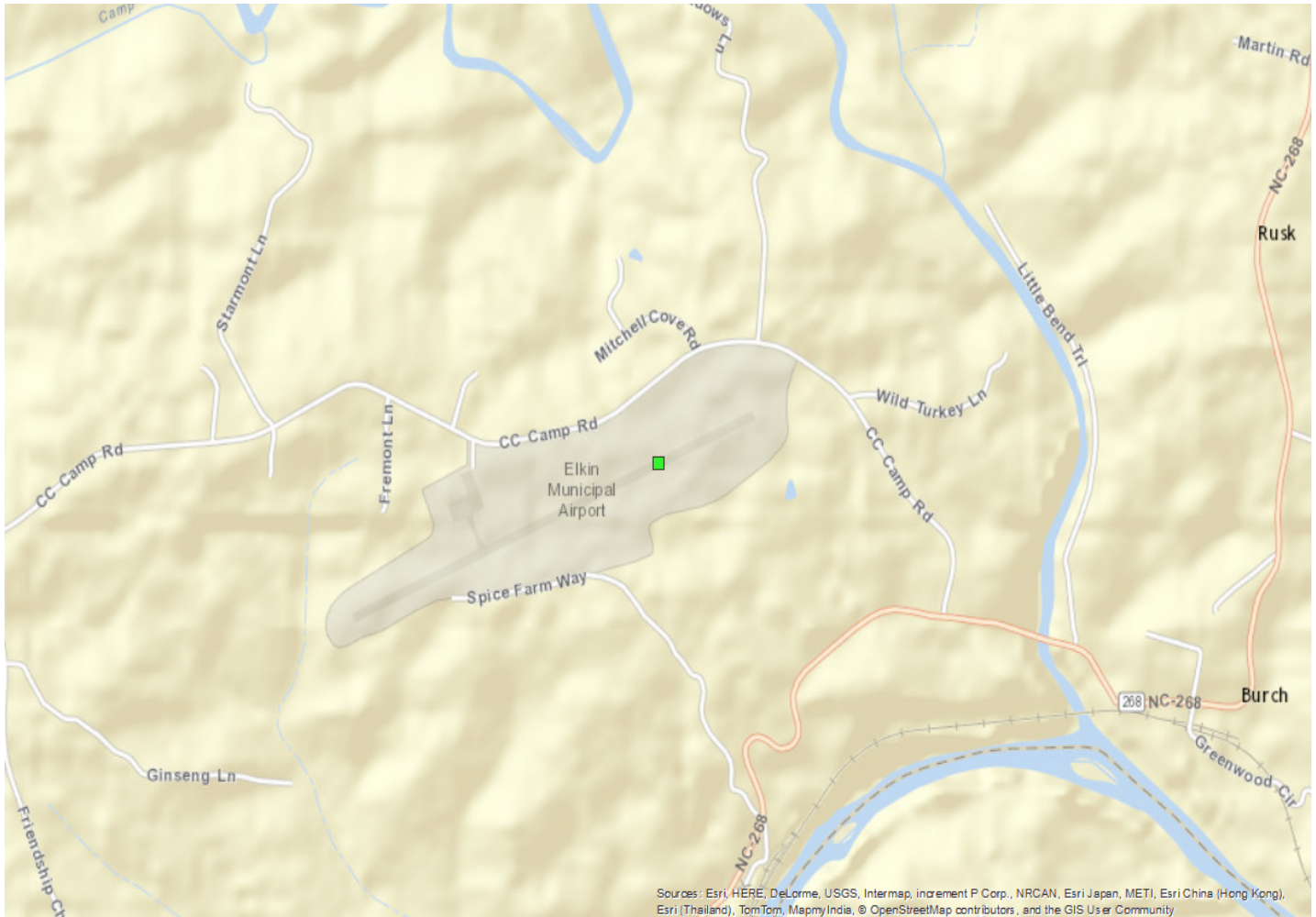
Fully Funded in Draft STIP? No

Cost to NCDOT: \$2,124,000

Description:

A 500 foot runway extension is proposed in order to increase safety at the airport and accommodate the variation of general aviation aircraft that utilize the airfield. A taxiway turnaround at the Runway 25 end will also increase safety and allow aircraft to pull off the runway after back taxiing. Project also includes an environmental assessment and preliminary engineering in order to properly assess all impacts. (includes Project Request Numbers: 2981)

Project Location



Statewide Mobility Total Score: 0

| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
|--------------------------------------|---|-------------------------------|
| Totals: Weight: 0% Weighted Score: 0 | N/A | N/A |

Regional Impact Total Score: 0

| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
|--------------------------------------|---|-------------------------------|
| Totals: Weight: 0% Weighted Score: 0 | Percent: 15% Points: 0 | Percent: 15% Points: 0 |

Division Needs Total Score: 59.43

| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
|---|---|-------------------------------|
| User Benefit/ Demand Points 32.00 (5%) 50.75 FAA ACIP Model Criteria 10.00 Points (10%) 85.00 Local Investment Points (5%) NCDOT Dev. Cat Points (30%) | Percent: 25% Points: 40 | Percent: 25% Points: 67 |
| Totals: Weight: 50% Weighted Score: 32.68 | | |

Project Data

Project Ownership:

| | |
|--------------------------|---------------------------|
| First Division: | Division 11 |
| First Division Percent: | 100 |
| Second Division: | |
| Second Division Percent: | 0 |
| Third Division: | |
| Third Division Percent: | 0 |
| First MPO/RPO: | Northwest Piedmont RPO |
| First MPO/RPO Percent: | 100 |
| Second MPO/RPO: | |
| Second MPO/RPO Percent: | 0 |
| Third MPO/RPO: | |
| Third MPO/RPO Percent: | 0 |

Project Cost:

| | |
|-----------------------|--------------------|
| Total Project Cost: | \$2,360,000 |
| Other Funding: | \$236,000 |
| Other Funding Source: | Other Funds |
| Cost to NCDOT: | \$2,124,000 |

THIS PAGE INTENTIONALLY LEFT BLANK